Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		No.	7000-289				
First Inventor Presn		Pres	nell, Michael Craig				
Title IMPROVED MO		/ED M	ONITORING FOR OPERATOR SERVICES				
Express Mail Label No.		el No.	EV086423525US				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EV086423525US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 17] [preferred arrangement set forth below] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS							
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. ⊠ Assignment Papers (cover sheet & document(s)) 10. ⊠ 37 C.F.R.§3.73(b) Statement ⊠ Power of (when there is an assignee) Attorney							
	11. English Translation Document (if applicable)							
4. Drawing(s) (35 U.S.C.113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 2]	12.							
a. Newly executed (original or copy)	13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
(for a continuation/divisional with Box 18 completed	15. Certified Copy of Priority Document(s)							
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 	(if foreign priority is claimed) 16. ⊠ Request and Certification under 35 U.S.C. 122							
named in the prior application, see 37 CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: / Prior application information:								
	ONDENCE ADDRESS							
☑ Customer Number or Bar Code Label (Insert Customer No. or	or ☐ Correspondence address below							
Lumburgan								
Name								
Auto								
Address								
City State	Zip Code							
Country Telephone	Fax							
Name (Print/Type) Benjamin & Withrow	Registration No. (Attorney/Agent) 40,876							
Signature // // //	Date August 26, 2003							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO ANOMITTAL		Complete if Known					
FEE TRANSMITTAL	Application Number						
for FY 2003	Filing Date	August 26, 2003					
	First Named Inventor	Presnell, Michael Craig					
Patent fees are subject to annual revision.	Examiner Name						
	Group / Art Unit						
TAL AMOUNT OF PAYMENT (\$) 862	Attornov Dooket No	7000-289					

TOTAL AMOUNT OF PAYMENT (\$) 862						Attorney Docket No. 7000-289					
	9)	Г			FEE C	ALCULATION (continued)					
₁ 🛛	3. ADI	ITIONAL	L FEES		(0.000)						
1. 🖾	indicated fee	s and credit any over p	payments to:			Large		Small			
Deposit				\neg	Fee	Entity Fee	Fee	Entity Fee		Fee	
Account	50-1732				Code	(\$)	Code	(\$)	Fee Description	Paid	
Number					1051	130	2051	65	Surcharge - late filing fee or oath		
<u>'</u>					1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit	1864								or cover sheet.		
Account Name	vvitnrow & 16	erranova, PLLC		1	1053	130	1053	130	Non-English specification		
Charge Any	Additional Fee	Required			1812	2,520	1812	2,520	For filing a request for reexamination		
Under 37 CI	FR 1.16 and 1.	17			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	aims small enti	ty status.			1805	1.840*	1805	1,840*	Requesting publication of SIR after		
See 37 CFF 2. Payment	Enclosed:	-			ł				Examiner action		
	211010000				1251	110	2251	55	Extension for reply within first month		
☐ Check	Credit card	I ☐ Money	☐ Other		1252	410	2252	205	Extension for reply within second		
		Order							month	<u> </u>	
	FEE C	ALCULATION			1253	930	2253	465	Extension for reply within third month		
1. BASIC FILIN	NG FEE		-		1254	1,450	2254	725	Extension for reply within fourth month		
Large Entity Sr	mall Entity				1255	1,970	2255	985	Extension for reply within fifth month		
Fee Fee Fe		Fee Description			1401	320	2401	160	Notice of Appeal		
	ode (\$)		Fee Pai	d	1402	320	2402	160	Filing a brief in support of an appeal		
1001 750 20		Utility filing fee	750		1403	280	2403	140	Request for oral hearing	<u> </u>	
	02 165	Design filing fee		_	4454				Petition to institute a public use		
1003 520 20		Plant filing fee		_ .	1451	1,510	1451	1,510	proceeding		
1004 750 20		Reissue filing fee			1452	110	2452	55	Petition to revive – unavoidable		
1005 160 20	05 80	Provisional filling fee			1453	1,300	2453	650	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 750					1501	1,300	2501	650	Utility issue fee (or reissue)		
			(4) 100		1502	470	2502	235	Design issue fee		
2. EXTRA CLAIM I	FEES				1503	630	2503	315	Plant issue fee		
		Extra Fee fro		. 1	1460	130	1460	130	Petitions to the Commissioner		
Total Claims 24	□ -20** = I	Claims below X 18	= 72	<u> </u>	1807	50	1807	50	Processing fee for provisional		
Independent	i i			=					applications		
Claims 3	-3** =	0 X 84	= O		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple			= =	=					Recording each patent assignment		
Dependent		× [= 0		8021	40	8021	40	per property (times number of	40	
Large Entity S	Small Entity	y							properties)		
· . · · · · · · · · · · · · · · · · · ·	ee Fee				1809	750	2809	375	Filing a submission after final rejection		
***	Code (\$)	Fee Description			1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be		
	2202 9	Claims in excess of			.0.0	.00	20.0		examined (37 CFR § 1.129(b))		
	2201 42	Independent claims			1801	750	2801	375			
1203 280 2	2203 140	Multiple dependent			1001	750	2601	3/5	Request for Continued Examination (RCE)		
1204 84 2	204 42	** Reissue indepen original patent	dent claims ove	er	1802	900	1802	900	Request for expedited examination		
4005 40 0		** Reissue claims in	excess of 20	and	1002	000	1002	500	of a design application		
1205 18 2	205 9	over original patent									
	_			¬]		
	SI	JBTOTAL (2) (\$)	72		Other fee	specify)		İ		
				_ [
**or number previously	**or number previously paid, if greater; For Reissues, see above						ic Filing	Fee Pai	d SUBTOTAL (3) (\$) 40		

1	SUBMITTED BY	1		Con	nplete (if applicable)
Į.	Name (Print/Type)	Benjamin S. Withrow	Regisfation No. Attorney/Agents 40,87	Telephone	919-654-4520
	Signature	////		Date	August 26, 2003

WARNING: Information on this form may become public. Credit card information should not be needed on this form. Provide credit card information and authorization on PTO-2038.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Unice: U.S. DEPARTMENT OF COMMERCE
Winder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known

Ø

FEE TRANSMITTAL for FY 2003

August 26, 2003 Filing Date

Patent fees are subject to annual revision.

First Named Inventor Presnell, Michael Craig

Examiner Name Group / Art Unit

Application Number

TOTAL AMOUNT OF PAYMENT

862

Attorney Docket No.

7000-289

		METH	OD OF P	AYMENT (che	ck one)					FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge						3. ADDITIONAL FEES						
1.		indicated fees and credit any over payments to:				l	Large Entity		Small Entity			
						Fee	Fee	Fee	Fee	Eas Depositeles	Fee	
Depo		50-17	732			}	Code	(\$)	Code	(\$)	Fee Description	Paid
Number					1051	130	2051	65	Surcharge - late filing fee or oath			
Depo	noit	<u> </u>					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Acco		Withr	ow & Te	rranova, PLLC			1053	130	1053	130	Non-English specification	[]
Nam	e						1812	2,520	1812	2,520	For filing a request for reexamination	
		ny Additio					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		claims si CFR 1.27	mall entit	ty status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	ent Enclo	sed:				1251	110	2251	55	Extension for reply within first month	
1 ,	0 11.	5					1252	410	2252	205	Extension for reply within second	
	Check	DEI CR	edit card	☐ Mone Orde		ler	1253	930	2253	465	month Extension for reply within third month	<u> </u>
Ì			FEE C	ALCULATION			1253	1,450	2254	725	Extension for reply within fourth	
1.	BASIC F	LING FE	E				1254	1,450	2234	125	month	
Large	Entity	Small	Entity				1255	1,970	2255	985	Extension for reply within fifth month	
Fee	Fee	Fee	Fee	Fee Description			1401	320	2401	160	Notice of Appeal	
Code	(\$)	Code	(\$)			ee Paid	1402	320	2402	160	Filing a brief in support of an appeal	
1001	750	2001	375	Utility filing fee	<u></u>	750	1403	280	2403	140	Request for oral hearing	
1002 1003	330 520	2002 2003	165 260	Design filing fe Plant filing fee	9		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004	750	2004	375	Reissue filing f	e		1452	110	2452	55	Petition to revive – unavoidable	
1005	160	2005	80	Provisional filling	ng fee		1453	1,300	2453	650	Petition to revive – unintentional	
				1501	1,300	2501	650	Utility issue fee (or reissue)				
ŀ		SL	JBTOTA	L (1)	گ_ا	\$) 750	1502	470	2502	235	Design Issue fee	
2 EXT	RA CLAI	M FEES					1503	630	2503	315	Plant issue fee	
				Extra	Fee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
Total Clair	ns 24	-20)** =	Claims X	below 18 =	Paid 72	1807	50	1807	50	Processing fee for provisional applications	
Independer Claims	nt 3	-3	·· =	0 X	84 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	<u> </u>			x	=	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Entity Fee	/ Small Fee	Entit Fee		ation.		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	Fee Descrip	AGOII		1810	750	2810	375	For each additional invention to be	
1202	18	2202	9	Claims in ex			1				examined (37 CFR § 1.129(b))	
1201	84	2201	42		claims in exce		1801	750	2801	375	Request for Continued Examination	
1203	280	2203	140		endent claim, i		''		_30 /	J. J	(RCE)	
1204	84	2204	42	** Reissue in original pate	1802	900	1802	900	Request for expedited examination of a design application			
1205	18	2205	9	** Reissue o over original	patent	s of 20 and					or a design apprecion	
			s	UBTOTAL (2)	(\$) 72		Other fo	ee (specify	y)	-		
**or num	ber previo	ously paid.	if areater	; For Reissues, s	ee above		*Reduc	ed by Ba	sic Filin	g Fee Pa	id SUBTOTAL (3) (\$) 40	

SUBMITTED BY	1		Co	mplete (if applicable)
Name (Print/Type)	Benjamir S.Withrow	Regisfration No. Attorney/Agents 40.87	Telephone	919-654-4520
Signature	1/17		Date	August 26, 2003

WARNING: Information on this form may become public. Credit card information should not be needed on this form. Provide credit card information and authorization on PTO-2038.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Presnell, Michael Craig				
Title	IMPROVED MON	IITORING FOR OPERATOR SERVICES				
Attv D	ocket Number	7000-289				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 26, 2003

Date

Benjamin S. Withrow, Reg. No. 40,876
Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, USPTO, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

"Express Mail" Mailing Label Number <u>EV086423525US</u>

Date of Deposit August 26, 2003

I hereby certify that this paper, which is a Utility Patent Application entitled IMPROVED MONITORING FOR OPERATOR SERVICES (our file 7000-289), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, PO Box 1450, Alexandria, VA 22313-1450.

Mailed By:

Iennifer Rush

EV086423525US